FORM 6-3

#5 7 1892

PATENT

LIVER

Practiti n r's D ck t No.

1920/107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application				
of				
		nventor(s)		
for				
		e of invention		commenced by the State of the S
		OR		10 . T
In re application of:	Гаbrizi, В.			
Application No.: Filed: For:	09/677,291 October 2, 2000 Semiconductor Packaging	Group Art Unit: Examiner:		HALL ROOF
Commissioner for Washington, D.C.				- The second sec
NOTE: "An information three months of national stage Office action of the control	WITHIN THREE IMAILING OF FIRST In disclosure statement shall be of the filing date of a national as set forth in § 1.491 In an In the merits, whichever event	e considered by the Of application; (1) within the ternational application occurs last." 37 CF.R.	DN (37 C.F.R. § 1. fice if filed by the application applications of the date is or (3) before the mailing \$1.97(b)	ant. (1) within of entry of the
•	CERTIFICATE of MAILING	TRANSMISSION (37	C.F.R. § 1.8(a))	
I hereby certify that this	correspondence is, on the o	late shown below, bei	ng:	
MAIL	ING		FACSIMILE	
deposited with the UService with sufficient pmail, in an envelope add Commissioner for Pater D.C. 20231. Date: June 20, 200	ostage as first class dressed to the nts, Washington,	Signature John J. Stickever	ark Office. Xukwe k	

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [6-3]--page 1 of 2)

NOTE: The "filing date of a national application" under 37 C.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the basic national fee; (2) a copy of the international application, unless already sent by the International Bureau, and optionally an English translation if fled in another language; and, also optionally (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with surcharges. 37 C.F.R. § 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

NOTE: "No certification or fee is due when the filing Is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date Indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term national application' Includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 CF.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosures statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. § 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner.' Notice of July 6, 1992 (1141 O.G. 63).

Signature

Reg. No.:

39,387

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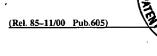
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John J. Stickevers

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of Practitioner

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Practiti n r's D ck t No.

1920/107

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application					
of					
	Inv	ventor(s)			
for					
	Title o	of invention			
		OR			
In re application of:	Tabrizi, B.			 10 28	20
Application No.: Filed: For:	09/677,291 October 2, 2000 Semiconductor Packaging	Group Art Unit: Examiner:	2812 Not Yet Assigned	.10/1 27 2001 2800 MAIL ROOM	RECEIVEL
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Washington, D.C.	20231			茎	
SUPPLEMENTAL	INFORMATION DIS	CLOSURE STA	ATEMENT		
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I hereby certify that this	correspondence is, on the dat	e shown below, bei	ng:		
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Date: June <u>20</u> , 2001		Signature	Shekeeze		_
		John J. Stickevers (type or print name of	of person certifying)		-
		(Information D	Disclosure Statement [6-1]page 1	of 8)

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant within any one of the following time periods:

- Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
- (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
- (3) Before the mailing date of a first Office action on the merits; or
- (4) Before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114."

37 C.F.R. § 1.97(b).

NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.FR. § 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. § 1.56(c).

NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O. G. 13 -25 at 17.

WARNING: "No information disclosure statement maybe filed in a provisional application." 37 C.FR. § 1.51(d).

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement: (check sections forming a part of this statement: discard unused sections and number pages consecutively)

1.	Prel	limir	arv	Sta	teme	nts

- 2. FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
- 3.

 Statement as to Information Not Found in Patents or Publications
- 4. ☐ Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
- 5.

 Cumulative Patents or Publications
- 6. Copies of Listed Information Items Accompanying This Statement
- 7. Concise Explanation of Non-English Language Listed Information Items

7A. PEPO Search Report

7B.

English Language Version of EPO Search Report

- 8. Translation(s) of Non-English Language Documents
- 9. Concise Explanation of English Language Listed Information Items (Optional)
- 10. Identification of Person(s) Making This Information Disclosure Statement

(complete the following, if appropriate)

Sections

, respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

(Information Disclosure Statement [6-1]--page 2 of 8)

S ction 1. Preliminary Stat ments

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

S cti n 6. Copies of Listed Informati n Items Ac mpanying This Statement

NOTE: 37 C.F.R. § 198(a)(2) requires that any information disclosure statement filed under § 1.97 shall include:

"A legible copy of .:

- (i) Each U.S. patent application publication and U.S. and foreign patent;
- (ii) Each publication or that portion which caused it to be listed,
- (iii) For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion. . .

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

Exception(s) to above:

Items in prior application, from which an earlier filing date is claimed for this application, as identified in Section 4.
Cumulative patents or publications identified in Section 5.

4. 4 10

The relevance with respect to the following citations listed on Forms PTO/SB/08A and 08B (formerly Form PTO-1449):

is submitted on the basis of the accompanying:

(check the appropriate item)

- EPO search report that is in the English language,
- ☐ EPO search report that is not in the English language and that is accompanied also by an English language version of the EPO search report,

that issued on the corresponding European patent application.

The person making this statement is

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S cti n 10. Id ntification f P rson(s) Making This Inf rmati n Disclosure Statement

•	•		
		(check each	applicable item)
(a) 🗆	the inve	ntor(s) who signs be	low
			SIGNATURE OF INVENTOR
			(type or print name of inventor who is signing)
(b) 🗆		dual associated with oplication (37 C.F.R.	the filing and prosecution § 1.56(c))
			SIGNATURE OF INVENTOR
			(type or print name of inventor who is signing)
(c) =	the practi	tioner who signs be	low on the basis of the information:
		(check each a	applicable item)
	0	supplied by the inv	entor(s).
			vidual associated with the filing and prosecution (37 C.F.R. § 1.56(c))
		in the practitioner's	file.
Reg. No.:	39,387	_	SIGNATURE OF PRACTITIONER
Tel. No.: 617/	/443-9292	Ĺ	John J. Stickevers (type or print name of person certifying)
Customer No.:	00-2101		Bromberg & Sunstein LLP

(Information Disclosure Statement-Section 10. Identification of Person(s) Making This Information Disclosure
Statement [6-1]-page 8 of 8)
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() Completion of Filing Requirements	() Assignment/Recordation Form Cover Sheet	() Small Entity Statement	() Declaration & Power of Attorney () executed () unexecuted	sheets of drawings () formal () informal	() Abstract	() Description pages () Claims pages	() Provisional Application Cover Sheet	Documents: () New Application Transmittal	Fling/Issue Date: October 2, 2000;	Seria/Patent No: 09/677, 291	Tale: Semiconductor Packaging	JJS/vel The Commissioner for Patents has r Inventor: Tabrizi, B.
	()	() Check in the amount of \$	() Payment ofMaintenance Fee	Transmittal of Formal Drawings Issue Fee Transmittal & Form PTOL-85b	() Petition for month Extension	(Supplemental_AL_AQ (X) IDS & References AL_AQ	() Amendment (Preliminary)	() Amendment Transmittal	Date: June dO, 2001 Express Mail No:	Examiner Not Yet Assigned	Art Unit: 2812	PLEASE DATE STAMP AND RETURN The Commissioner for Patents has received from Bromberg & Sunstein I.LP the following re: 1, B. 1920/107